

AD5668BCPZ-1-RL7 Information


For Reference Only

Part Number [AD5668BCPZ-1-RL7](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Data Acquisition - Digital to Analog Converters \(DAC\)](#)
Description IC DAC 16BIT OCT 3V 16LFCSP
Package 16-WQFN Exposed Pad, CSP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


AD5668BCPZ-1-RL7 Specifications

| | |
|---------------------------|----------------------------------------------------------------------------------------------------|
| Manufacturer Part Number | AD5668BCPZ-1-RL7 |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Data Acquisition - Digital to Analog Converters (DAC) |
| Package | 16-WQFN Exposed Pad, CSP |
| Series | denseDAC |
| Number of Bits | 16 |
| Number of D/A Converters | 8 |
| Settling Time | 7μs |
| Output Type | Voltage - Buffered |
| Differential Output | No |
| Data Interface | SPI, DSP |
| Reference Type | External, Internal |
| Voltage - Supply, Analog | 2.7 V ~ 5.5 V |
| Voltage - Supply, Digital | 2.7 V ~ 5.5 V |
| INL/DNL (LSB) | ±8, ±1 (Max) |
| Architecture | String DAC |
| Operating Temperature | -40°C ~ 105°C |
| Package / Case | 16-WQFN Exposed Pad, CSP |
| Supplier Device Package | 16-LFCSP-WQ (4x4) |
| Mounting Type | - |

[Report errors?](#)

AD5668BCPZ-1-RL7 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

AD5668BCPZ-1-RL7 Payment Methods



AD5668BCPZ-1-RL7 Shipping Methods



If you have any question about AD5668BCPZ-1-RL7, please do not hesitate to contact us!

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